

Manner Flexible PVC X3728 TRN700

Flexible Polyvinyl Chloride

Manner Plastics, L.P.

Message:

105C clear tubing extrusion compound. This product complies with the European Restriction on Hazardous substances directive (RoHS).

General Information			
Uses	Tubing		
RoHS Compliance	RoHS Compliant		
Appearance	Clear/Transparent		
Processing Method	Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.20 to 1.24	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness			ASTM D2240
Shore A	90		
Shore A, 15 sec	85		
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength			ASTM D638
0.762 mm	20.7	MPa	
100% Strain,0.762 mm	13.8	MPa	
Tensile Elongation (Break, 0.762 mm)	380	%	ASTM D638
Thermal	Nominal Value	Unit	Test Method
Brittleness Temperature	-24.0	°C	ASTM D746

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Recommended distributors for this material

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